BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer, Project Division, B.B.M.P., R.R.Nagara Zone.

MODIFIED SCHEDULE - B

Name of Work:- CONSTRUCTION OF RAJARAJESHWARI SCHOOL (KALPANA ROAD) BUILDING IN WARD NO.17 J.P.PARK, BANGALORE.

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removalof stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, including removal and disposal of top organic soil not exceeding 150 mm in thickness complete as per specifications. II. By Mechanical Means: A. In area of light jungle.	Ha	0.97	22409.05	Rupees Twenty Two Thousand Four Hundred Nine and Five Paise Only	21737.00
2	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required & utilising/transporting the remaining earth upto 1.00 km lead. Including the cost of labour & HOM as per drawing and technical specification	Cum	3610.00	73.79	Rupees Seventy Three and Seventy Nine Paise Only	266382.00
	Above 125%	Cum	1737.30	73.79	Rupees Seventy Three and Seventy Nine Paise Only	128195.00
3	Earth work excavation for foundation of structures upto 3 mtrs.by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM etc., complete. - do - In all types of soils	Cum	1588.83	62.90	Rupees Sixty Two and Ninety Paise Only	99937.00
4	Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.	Cum	872.92	325.38	Rupees Three Hundred Twenty Five and Thirty Eight Paise Only	284031.00
5	Providing sand and cement piles with all leads and lift of 1.5 m. for stabilising foundation after duly making 5 cms. dia holes to a depth of 1.2 to 1.5 m. at 0.5 m c/c and filling with sand and 10% cement and tamping wherever required including cost of materials, labour complete as per specifications	Sqm	1451.88	435.46	Rupees Four Hundred Thirty Five and Forty Six Paise Only	632236.00
	Above 125%	Sqm	302.30	435.46	Rupees Four Hundred Thirty Five and Forty Six Paise Only	131640.00
6	Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor,along the external perimeter of building,expansion joints,over the top surface of consolidated earth on which apron is to be laid,surrounding of pipes and conduits with chloropyriphos emulsifiable concentrates of 20% concentration,including cost of chemical,diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications.(Plinth area of the building at ground floor only shall be measured	Sqm	1408.13	128.22	Rupees One Hundred Twenty Eight and Twenty Two Paise Only	180550.00
	Above 125%	Sqm	864.52	128.22	Rupees One Hundred Twenty Eight and Twenty Two Paise Only	110849.00
7	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications.	Cum	290.38	2938.12	Rupees Two Thousand Nine Hundred Thirty Eight and Twelve Paise Only	853171.00

For M R INFRA

Contractor

Partner

Executive Engineer (Project)

Bruhat Bangalore Mahanagar Pali

Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
	Above 125%	Cum	53.49	2938.12	Rupees Two Thousand Nine Hundred Thirty Eight and Twelve Paise Only	157160.00
8	Providing and filling sand in foundation upto plinth to required depth for sub soil treatment including watering ramming with all lead and lift complete as per specifications.	Cum	57.31	2491.78	Rupees Two Thousand Four Hundred Ninety One and Seventy Eight Paise Only	142804.00
9	Earthwork excavation in all soil deposits and filling sides of foundation upto plinth in layers not exceeding 20cms. in depth, compacting each deposited layer by ramming after watering with all lead and lift including cost of all labour complete as per specifications.specification	Cum	1276.25	487.47	Rupees Four Hundred Eighty Seven and Forty Seven Paise Only	622134.00
	Above 125%	Cum	7135.54	487.47	Rupees Four Hundred Eighty Seven and Forty Seven Paise Only	3478362.00
10	Loading and Unloading of Stone Boulders/Stone Aggregates/sand/Kanker/moorum by Manual Means complete as per specifications. MORTH -100/ Chapter 1 & cost of Haulage excluding loading & unloading - 15 km	Cum	3610.00	115.39	Rupees One Hundred Fifteen and Thirty Nine Paise Only	416558.00
	Above 125%	Cum	11457.71	115.39	Rupees One Hundred Fifteen and Thirty Nine Paise Only	1322105.00
11	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm & down size graded grinite metel coarse aggregates @ 0.892 cum & fine aggregates @ 0.465 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted, in foundation & plinth, cost of all materials, labour, HOM of machinery, curing complete as per specification.	Cum	315.81	6577.88	Rupees Six Thousand Five Hundred Seventy Seven and Eighty Eight Paise Only	2077360.00
	Above 125%	Cum	4.14	6577.88	Rupees Six Thousand Five Hundred Seventy Seven and Eighty Eight Paise Only	27232.00
12	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification.Ground floor	Cum	28.47	7486.45	Rupees Seven Thousand Four Hundred Eighty Six and Forty Five Paise Only	213139.00
13	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. First floor	Cum	33.38	7559.03	Rupees Seven Thousand Five Hundred Fifty Nine and Three Paise Only	252320.00
	Above 125%	Cum	0.59	7559.03	Rupees Seven Thousand Five Hundred Fifty Nine and Three Paise Only	4460.00

For M R INFRA

Partner

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Exe Engineer(P)

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
14	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exeeceding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials, laobur HOM of machinary, curing complete as per specification. Second floor	Cum	33.47	7631.60	Rupees Seven Thousand Six Hundred Thirty One and Sixty Paise Only	255430.00
15	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) FOOTING & COLUMN	Cum	722.56	7254.43	Rupees Seven Thousand Two Hundred Fifty Four and Forty Three Paise Only	5241761.00
16	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) GRADE BEAM	Cum	327.43	7254.43	Rupees Seven Thousand Two Hundred Fifty Four and Forty Three Paise Only	2375318.00
17	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., with all lead and lift etc., complete. (exculsive of cost of steel and fabrication charges) ROOF SLAB	Cum	615.02	7254.43	Rupees Seven Thousand Two Hundred Fifty Four and Forty Three Paise Only	4461620.00
18	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for Foundation , footing , bases of columns for mass concrete including cost of all materials, labour complete as per specifications.	Sqm	1380.11	312.08	Rupees Three Hundred Twelve and Eight Paise Only	430705.00
19	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. GROUND FLOOR	Sqm	2164.92	353.20	Rupees Three Hundred Fifty Three and Twenty Paise Only	764650.00
20	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. First floor	Sqm	1096.51	359.25	Rupees Three Hundred Fifty Nine and Twenty Five Paise Only	393921.00
21	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Second floor	Sqm	1251.37	365.30	Rupees Three Hundred Sixty Five and Thirty Paise Only	457125.00
22	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2. Third floor	Sqm	1295.68	371.35	Rupees Three Hundred Seventy One and Thirty Five Paise Only	481151.00
23	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. GROUND FLOOR	Sqm	784.38	551.58	Rupees Five Hundred Fifty One and Fifty Eight Paise Only	432648.00
	Above 125%	Sqm	95.37	551.58	Rupees Five Hundred Fifty One and Fifty Eight Paise Only	52604.00
24	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. First floor	Sqm	459.28	558.84	Rupees Five Hundred Fifty Eight and Eighty Four Paise Only	256664.00

Contractor

For M R INFRA

Partner

Exe Engineer(P)

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palil
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
25	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. Second floor	Sqm	530.97	566.09	Rupees Five Hundred Sixty Six and Nine Paise Only	300577.00
26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1154.78	483.84	Rupees Four Hundred Eighty Three and Eighty Four Paise Only	558729.00
27	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - FIRST FLOOR	Sqm	1154.78	483.84	Rupees Four Hundred Eighty Three and Eighty Four Paise Only	558729.00
28	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level - GROUND FLOOR	Sqm	1154.78	483.84	Rupees Four Hundred Eighty Three and Eighty Four Paise Only	558729.00
29	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification upto 3.5 m from Ground level. Third Floor	Sqm	1154.78	483.84	Rupees Four Hundred Eighty Three and Eighty Four Paise Only	558729.00
30	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor including cost of all materials, labour complete as per specifications. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	205.78	913.25	Rupees Nine Hundred Thirteen and Twenty Five Paise Only	187929.00
31	Providing and removing centring, shuttering, strutting, proping etc., and removal of form work for stairs (excluding landing) except spiral staircase including cost of all materials,labour complete as per specification and directed by the Engineer in Charge. GROUND , FIRST , SECOND, THIRD FLOOR	Sqm	254.89	628.99	Rupees Six Hundred Twenty Eight and Ninety Nine Paise Only	160323.00
32	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification.GROUND FLOOR	Sqm	43.91	599.96	Rupees Five Hundred Ninety Nine and Ninety Six Paise Only	26344.00
33	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. FIRST FLOOR	Sqm	50.60	606.01	Rupees Six Hundred Six and One Paise Only	30664.00
34	Providing and laying in position reinforced cement cocnrete of design mix M20 with OPC cement @ 27.20 Kgs with 12mm & down sizes graded grantie metal coarse aggregated @ 0.5865 cum & fine aggregates, @ 0.391 Cum with super super plastisiser @ 0.225 Ltrs maichine mixed well compacted plain chajja 8.50 Cms avg thickness, up to ground floor level including removing centering, shuttering, strutting, propping etc., and removal of form work for cost of all materials, laobur HOM of machinary, curing complete as per specification. FIRST FLOOR	Sqm	54.50	612.06	Rupees Six Hundred Twelve and Six Paise Only	33357.00
35	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels of all shapes & sizes, at all elevations & heights.	Sqm	195.72	390.70	Rupees Three Hundred Ninety and Seventy Paise Only	76468.00

For M B INFRA

Partner

Contractor

Executive Engineer (Projec

Bruhat Bangalore Mahanag

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
36	Providing lath plastering cement mortor 1:3, 5 Cm thick with 6 mm dia mild steel @ 20 cm c/c both hiorizantaly & Vertically fixing Chicken Mesh for drop chejja , facia, Backing to cupboard including cost of all materials, labour, providing & removing form work H O M of Machinery , curing, complete as per specifications.	Sqm	157.50	1296.69	Rupees One Thousand Two Hundred Ninety Six and Sixty Nine Paise Only	204229.00
	Above 125%	Sqm	226.50	1320.70	Rupees One Thousand Three Hundred Twenty and Seventy Paise Only	299139.00
37	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. GROUND FLOOR	Tonne	92.94	94357.27	Rupees Ninety Four Thousand Three Hundred Fifty Seven and Twenty Seven Paise Only	8769565.00
38	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. FIRST FLOOR	Tonne	31.10	95262.05	Rupees Ninety Five Thousand Two Hundred Sixty Two and Five Paise Only	2962650.00
39	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. SECOND FLOOR	Tonne	46.50	96166.83	Rupees Ninety Six Thousand One Hundred Sixty Six and Eighty Three Paise Only	4471758.00
	Above 125%	Tonne	0.91	96166.83	Rupees Ninety Six Thousand One Hundred Sixty Six and Eighty Three Paise Only	87512.00
40	Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tieng with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500. THIRD FLOOR	Tonne	7.44	97071.61	Rupees Ninety Seven Thousand Seventy One and Sixty One Paise Only	722213.00
41	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	54.83	5559.32	Rupees Five Thousand Five Hundred Fifty Nine and Thirty Two Paise Only	304818.00
42	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.GROUND FLOOR	Cum	223.97	8631.13	Rupees Eight Thousand Six Hundred Thirty One and Thirteen Paise Only	1933114.00
43	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. FIRST FLOOR	Cum	217.11	8691.61	Rupees Eight Thousand Six Hundred Ninety One and Sixty One Paise Only	1887035.00
44	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. SECOND FLOOR	Cum	220.85	8752.09	Rupees Eight Thousand Seven Hundred Fifty Two and Nine Paise Only	1932899.00

Contractor

For M R INFRA

Partner

Exe Engineer(F

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Pali
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
45	Providing and constructing burnt brick masonry with approved quality of modular bricks of standard size of class designation 5.0 newton per sq mm (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2 Third floor	Cum	129.45	8812.57	Rupees Eight Thousand Eight Hundred Twelve and Fifty Seven Paise Only	1140787.00
46	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. GROUND FLOOR	Sqm	30.00	1125.07	Rupees One Thousand One Hundred Twenty Five and Seven Paise Only	33752.00
	Above 125%	Sqm	3.96	1125.07	Rupees One Thousand One Hundred Twenty Five and Seven Paise Only	4455.00
47	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. First FLOOR	Sqm	31.25	1131.12	Rupees One Thousand One Hundred Thirty One and Twelve Paise Only	35348.00
	Above 125%	Sqm	2.71	1131.12	Rupees One Thousand One Hundred Thirty One and Twelve Paise Only	3065.00
48	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Second FLOOR	Sqm	31.25	1131.17	Rupees One Thousand One Hundred Thirty One and Seventeen Paise Only	35349.00
	Above 125%	Sqm	2.71	1131.17	Rupees One Thousand One Hundred Thirty One and Seventeen Paise Only	3065.00
49	Construction of partition wall 11.2 cms thick with non modular table moulded burnt bricks of class designation 5.0Newton per Sqmm with cement mortar 1:4 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2- KSRB 6-7.2 : - do - with bricks of class designation 5.0 Newton per sqm -Specification No. KBS 6.2 Third floor	Sqm	31.25	1143.22	Rupees One Thousand One Hundred Forty Three and Twenty Two Paise Only	35726.00
	Above 125%	Sqm	2.71	1143.22	Rupees One Thousand One Hundred Forty Three and Twenty Two Paise Only	3098.00
50	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Ground floor	Sqm	1182.36	344.59	Rupees Three Hundred Forty Four and Fifty Nine Paise Only	407429.00
51	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. First floor	Sqm	920.92	359.11	Rupees Three Hundred Fifty Nine and Eleven Paise Only	330712.00
52	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Second floor	Sqm	921.07	373.62	Rupees Three Hundred Seventy Three and Sixty Two Paise Only	344130.00
53	Providing 18mm thick cement plaster in single coat with cement mortor 1:3 to Brick masonary including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.External Plastering. Third floor	Sqm	532.71	388.14	Rupees Three Hundred Eighty Eight and Fourteen Paise Only	206766.00

For M R INFRA

Partner

Contractor

Executive Engineer (Project

Bruhat Bangalore Mahanagar P

Exe Engineer(P

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
54	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1889.36	316.77	Rupees Three Hundred Sixteen and Seventy Seven Paise Only	598493.00
55	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1864.95	324.03	Rupees Three Hundred Twenty Four and Three Paise Only	604300.00
56	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1859.36	331.28	Rupees Three Hundred Thirty One and Twenty Eight Paise Only	615969.00
57	Providing 15mm thick cement plaster in single coat with cement mortor 1:4, to brick masonry including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(internal) , Providing floating coat of cement plastering finishing smooth including cost of materials, labour, curing complete as per specifications- Third Floor	Sqm	937.28	338.54	Rupees Three Hundred Thirty Eight and Fifty Four Paise Only	317307.00
58	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	1688.21	315.96	Rupees Three Hundred Fifteen and Ninety Six Paise Only	533407.00
59	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. First floor	Sqm	1302.89	323.22	Rupees Three Hundred Twenty Three and Twenty Two Paise Only	421120.00
60	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	1303.22	330.48	Rupees Three Hundred Thirty and Forty Eight Paise Only	430688.00
61	Providing 12mm thick cement plaster in single coat with cement mortor 1:3, to ceiling including rounding off corners wherver required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. & Providing floating coat of cement to plastering finishing smooth including cost of materials, labour, curing complete as per specifications. Third Floor	Sqm	928.71	337.74	Rupees Three Hundred Thirty Seven and Seventy Four Paise Only	313663.00
62	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Ground floor	Sqm	437.47	256.36	Rupees Two Hundred Fifty Six and Thirty Six Paise Only	112150.00
63	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	402.67	263.61	Rupees Two Hundred Sixty Three and Sixty One Paise Only	106148.00
64	Providing rough cement plastering 15 mm thick in single coat with cement mortor 1:4, to brick masanary for base of dadooing works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	402.67	270.87	Rupees Two Hundred Seventy and Eighty Seven Paise Only	109071.00

Contractor For M R INFRA

Partner

Exe Engineer(P

Executive Engineer (Project)

Bruhat Bangalore Mahanagar Pa

Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
65	Providing rough cement plastering 15 mm thick in single coat with cement mortar 1:4, in brick masonary for base of tailoring works with sand of approved quality, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	287.42	278.13	Rupees Two Hundred Seventy Eight and Thirteen Paise Only	80772.10
66	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, in Stone masonary & concrete Surface including rounding of corners wherever required smooth rendering,, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. First floor	Sqm	90.42	264.24	Rupees Three Hundred Sixty Four and Thirty Four Paise Only	23894.00
67	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, in Stone masonary & concrete Surface including rounding of corners wherever required smooth rendering,, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	76.58	264.24	Rupees Three Hundred Sixty Four and Thirty Four Paise Only	20240.00
68	Providing 20mm thick cement plaster in single coat with cement mortar 1:3, in Stone masonary & concrete Surface including rounding of corners wherever required smooth rendering,, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	76.58	264.24	Rupees Three Hundred Sixty Four and Thirty Four Paise Only	20240.00
69	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 1.35mm with a zinc coating of 120gms per sqm width, along route of walls cropped for services, junction between RCC and brick walls including cost of materials, allowed for fixing complete as per specifications. (length of mesh only be measured for payment)- Plastering Mesh 150 mm wide	Mtr	372.50	37.50	Rupees Thirty Seven and Fifty Paise Only	13968.00
70	Providing and fixing plaster mesh 150mm wide manufactured out of hot dipped galvanised iron of nominal thickness 1.35mm with a zinc coating of 120gms per sqm width, along route of walls cropped for services, junction between RCC and brick walls including cost of materials, allowed for fixing complete as per specifications. (length of mesh only be measured for payment)- Plastering Mesh 200 mm wide	Mtr	500.00	43.55	Rupees Forty Three and Fifty Five Paise Only	21775.00
	Above 12.5%	Mtr	86.35	43.55	Rupees Forty Three and Fifty Five Paise Only	4000.00
71	Providing & applying Two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of materials , cost of labour and scaffolding etc complete as per specifications. All floors	Sqm	1,136.75	94.35	Rupees Ninety Four and Thirty Five Paise Only	107248.00
	Above 12.5%	Sqm	970.22	105.22	Rupees One Hundred Five and Thirty Two Paise Only	102085.00
72	Applying priming coat over new wood surface and / or wood based surface after preparing the surface after throughly cleaning oil, grease, dirt and foreign matter, sand papering and knotting liquid wood filler, for varnish including cost of materials, labour, complete as per specifications.	Sqm	510.00	60.48	Rupees Sixty and Forty Eight Paise Only	30845.00
	Above 12.5%	Sqm	4.52	52.98	Rupees Fifty Two and Ninety Eight Paise Only	239.00
73	Applying Red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications.	Sqm	300.20	48.53	Rupees Forty Nine and Fifty Nine Paise Only	14624.00
74	Providing & finishing external walls in two coats over one coat of 100 % acrylic silicon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and and other foreign matter , cost of materials , labour, complete as per specifications. Ground floor	Sqm	11844.56	207.73	Rupees Two Hundred Seventeen and Seventy Three Paise Only	2459445.00

For M R INFRA

Partner

Executive Engineer (Project)
Bharat Sangathan Rahanarsik Aali

Contractor

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
75	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. First floor	Sqm	920.92	222.57	Rupees Two Hundred Twenty Two and Fifty Seven Paise Only	204969.00
76	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. Second floor	Sqm	921.07	227.40	Rupees Two Hundred Twenty Seven and Forty Paise Only	209451.00
77	Providing & finishing external walls in two coats over one coat of 100 % acrylic silcon glazed primer with Antifungal paint for top coat of Approved brand and shade to give an even shade after thourghly brooming the surfacfe to remove all dirt and loose powdered material, free from morter drops and and other foreign matter , cost of materails , labour, complete as per specifications. Third floor	Sqm	532.71	232.24	Rupees Two Hundred Thirty Two and Twenty Four Paise Only	123717.00
78	Providing Melamine polishing of approved shade including removing and refixing of doors shutters scraping with blade and rubbing with zero size sand paper and applying sealer coat by way of spraying with necessary compressor and applying patty after rubbing with steel wool including two coats of approved shade of Melamine polish etc., complete.	Sqm	12.00	1035.42	Rupees One Thousand Thirty Five and Forty Two Paise Only	12425.00
79	Providing and fixing for flooring 40mm thick sadarhalli grey flammed granite slab for bath areas in Bathrooms over a bed of 25mm thick CM 1:6 and fixing granite slab with CM 1:3.	Sqm	44.12	2218.41	Rupees Two Thousand Two Hundred Eighteen and Forty One Paise Only	97876.00
80	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Ground floor	Sqm	15.00	1476.36	Rupees One Thousand Four Hundred Seventy Six and Thirty Six Paise Only	22145.00
81	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. First floor	Sqm	54.74	1478.78	Rupees One Thousand Four Hundred Seventy Eight and Seventy Eight Paise Only	80948.00
82	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Second floor	Sqm	54.74	1481.20	Rupees One Thousand Four Hundred Eighty One and Twenty Paise Only	81081.00
83	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortor 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms. Third floor	Sqm	54.74	1483.62	Rupees One Thousand Four Hundred Eighty Three and Sixty Two Paise Only	81213.00
84	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.	Sqm	836.18	1554.31	Rupees One Thousand Five Hundred Fifty Four and Thirty One Paise Only	1299683.00
85	Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement motor using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1-do- minimum width of 1200mm (gang saw water cut) Ground floor	Sqm	978.38	2480.89	Rupees Two Thousand Four Hundred Eighty and Eighty Nine Paise Only	2427253.00

For M R INFRA
Contractor
Partner

Exe Engineer(P)
Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
86	Providing and fixing in flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement mortar using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1 do- minimum width of 1200mm (grey saw water cut) First floor	Sqm	1027.43	2483.31	Rupees Two Thousand Four Hundred Eighty Three and Thirty One Paise Only	2551311.00
87	Providing and fixing in flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement mortar using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1 do- minimum width of 1200mm (grey saw water cut) Second floor	Sqm	1007.39	2485.73	Rupees Two Thousand Four Hundred Eighty Five and Seventy Three Paise Only	2504100.00
88	Providing and fixing in flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with the paper joints, finished with cement mortar using white cement and colour pigments to match the colour slab making through cost of all materials, mortar, labour, curing etc., complete as per specification. 14.61.1 do- minimum width of 1200mm (grey saw water cut) Third floor	Sqm	632.87	2488.15	Rupees Two Thousand Four Hundred Eighty Eight and Fifteen Paise Only	1574675.00
89	Providing and laying Hassan Green granite flooring for staircase, treads and risers using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Ground floor	Sqm	111.24	5389.98	Rupees Five Thousand Three Hundred Eighty Nine and Ninety Eight Paise Only	599581.00
90	Providing and laying Hassan Green granite flooring for staircase, treads and risers using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. First floor	Sqm	69.10	5392.40	Rupees Five Thousand Three Hundred Ninety Two and Forty Paise Only	372615.00
91	Providing and laying Hassan Green granite flooring for staircase, treads and risers using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Second floor	Sqm	69.10	5394.82	Rupees Five Thousand Three Hundred Ninety Four and Eighty Two Paise Only	372782.00
92	Providing and laying Hassan Green granite flooring for staircase, treads and risers using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing, cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials, mortar, labour, curing etc., complete as per specification. Third floor	Sqm	60.35	5397.24	Rupees Five Thousand Three Hundred Ninety Seven and Twenty Four Paise Only	325723.00
93	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. Ground floor	Sqm	286.31	1329.35	Rupees One Thousand Three Hundred Twenty Nine and Thirty Five Paise Only	380606.00
94	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. First floor	Sqm	268.31	1331.77	Rupees One Thousand Three Hundred Thirty One and Seventy Seven Paise Only	357327.00
95	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. Second floor	Sqm	204.11	1334.19	Rupees One Thousand Three Hundred Thirty Four and Nineteen Paise Only	272322.00

For M R INFRA

Partner

Contractor

Executive Engineer (Project)
Bruhat Bangalore Mahanagara Palike

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
96	Providing and fixing Vitrified glazed tiles of approved make, quality & colour of size 600 x 600 x 10mm thick fixed on bed of 12mm thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to mach shade of tiles, including providing spacers at required interval and removing stains, including cost of all mateirals, mortar, labour, etc., Complete as per specification. Second floor	Sqm	174.46	1336.61	Rupees One Thousand Three Hundred Thirty Six and Sixty One Paise Only	233185.00
97	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications.First floor	Sqm	3.25	2413.15	Rupees Two Thousand Four Hundred Thirteen and Fifteen Paise Only	7843.00
	Above 125%	Sqm	12.05	2681.01	Rupees Two Thousand Six Hundred Eighty One and One Paise Only	32306.00
98	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Second floor	Sqm	2.50	2413.15	Rupees Two Thousand Four Hundred Thirteen and Fifteen Paise Only	6033.00
	Above 125%	Sqm	38.00	2707.56	Rupees Two Thousand Seven Hundred Seven and Fifty Six Paise Only	102887.00
99	Providing and laying Cinder concrete in cement 1:15 (1 cement: 15 cinder of 12.5mm nominal gauge) on terraced roof or sunken slabs, laid to slope compacting, including cost of materials, labour, curing complete as per specifications. Third floor	Sqm	2.50	2413.15	Rupees Two Thousand Four Hundred Thirteen and Fifteen Paise Only	6033.00
	Above 125%	Sqm	14.15	2734.10	Rupees Two Thousand Seven Hundred Thirty Four and Ten Paise Only	38688.00
100	Providing INTEGRAL CRYSTALINE Waterproofing treatment to the sunken portion of toilets. Using Crystalline Slurry of approved make @ 1.40 kg per SQM in two coats (0.7 Kg per coat) confirming to ASTM S 1202 & DINV 18998 standards.First floor	Sqm	174.66	604.80	Rupees Six Hundred Four and Eighty Paise Only	105634.00
101	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick joint less cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications.	Sqm	1018.37	1216.86	Rupees One Thousand Two Hundred Sixteen and Eighty Six Paise Only	1239214.00
102	Providing White Teak Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembledincluding making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	0.33	193635.19	Rupees One Lakh Ninety Three Thousand Six Hundred Thirty Five and Nineteen Paise Only	63900.00

For M R INFRA
Contractor
Partner

Exe Engineer(P)
Executive Engineer (Project)
Bruhat Bangalore Mahanagar Pal
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
	Above 125%	Cum	0.14	290319.57	Rupees Two Lakh Ninety Thousand Three Hundred Nineteen and Fifty Seven Paise Only	40645.00
103	Providing White Sal Wood frames of doors, windows, clerestory windows, and other frames, wrought, framed or assembledincluding making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications	Cum	5.25	73238.86	Rupees Seventy Three Thousand Two Hundred Thirty Eight and Eighty Six Paise Only	384504.00
	Above 125%	Cum	0.86	74595.14	Rupees Seventy Four Thousand Five Hundred Ninety Five and Fourteen Paise Only	64152.00
104	Providing and fixing flush door shutter made out of solid core black board type, well seasoned chemically treated hard wood battens and internal frame with minimum 45 mm wide wooden frame all-round door shutters covered with cross bonded wooden sheets (core veneer) hot pressed and fastened on both sides of the door using liquid phenol formaldehyde resin as per IS specification 2202 (Part-I) 1991. From manufacturer (Factory) complete as per specification.FIRST FLOOR	Sqm	46.80	3822.34	Rupees Three Thousand Eight Hundred Twenty Two and Thirty Four Paise Only	178886.00
105	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.GROUND FLOOR	mtr	57.00	544.32	Rupees Five Hundred Forty Four and Thirty Two Paise Only	31026.00
	Above 125%	mtr	7.70	598.75	Rupees Five Hundred Ninety Eight and Seventy Five Paise Only	4610.00
106	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug-in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.First FLOOR	mtr	57.00	550.37	Rupees Five Hundred Fifty and Thirty Seven Paise Only	31371.00
	Above 125%	mtr	18.10	624.65	Rupees Six Hundred Twenty Four and Sixty Five Paise Only	11306.00

For M R INFRA

Partner

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Contractor

Exe Engineer(P)

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
107	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.Second FLOOR	mtr	57.00	556.42	Rupees Five Hundred Fifty Six and Forty Two Paise Only	31716.00
	Above 125%	mtr	7.70	623.92	Rupees Six Hundred Twenty Three and Ninety Two Paise Only	4804.00
108	Providing and fixing 65mmx90mm GRP Doorframe fabricatedusing E-Glass Chopped Strand Mat (CSM). U.V-stabilizedIsopthalic Gelcoat and Isopthalic resin. The thickness of the GRPskin shall not be less than 2.0 mm. The doorframe consists of foursegmens, which are providedwithplug in-socket arrangementin-situ in the mould. The segments are plugged in and are joinedtogether by means of screws. The GRP frame shall be providedwith wooden reinforcement of 6 locations fro high screw holdingcapacity for fixing metallic hold fast and shall be consolidated byfilling with medium density foam/Plaster with fibre reinforcement.Six Numbers of 260mmx25mmx5mm size S shaped M.S. flat holdfast shall be provided with the frame.Third FLOOR	mtr	57.00	562.46	Rupees Five Hundred Sixty Two and Forty Six Paise Only	32060.00
	Above 125%	mtr	6.10	624.33	Rupees Six Hundred Twenty Four and Thirty Three Paise Only	3808.00
109	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural GROUND FLOOR	Sqm	15.00	3628.80	Rupees Three Thousand Six Hundred Twenty Eight and Eighty Paise Only	54432.00
	Above 125%	Sqm	4.43	4255.57	Rupees Four Thousand Two Hundred Fifty Five and Fifty Seven Paise Only	18852.00
110	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural First FLOOR	Sqm	15.00	3633.64	Rupees Three Thousand Six Hundred Thirty Three and Sixty Four Paise Only	54505.00
	Above 125%	Sqm	4.43	4283.20	Rupees Four Thousand Two Hundred Eighty Three and Twenty Paise Only	18975.00

Contractor

For M R INFRA

Partner

Exe Engineer(P)

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
111	Providing and fixing factory made single leaft rigid GRP Sandwich composite door shutter of 32mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V stabilized Isopthalic Gelcoat and on layer of 45 gsm E-Glass Chopped strand Mat (CSM), impregnated with orthopthalic polyster resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 29mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not less than 28mmx32mm and also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc, shall be provided. A structural Second FLOOR	Sqm	15.00	3638.48	Rupees Three Thousand Six Hundred Thirty Eight and Forty Eight Paise Only	54577.00
	Above 125%	Sqm	4.43	4266.33	Rupees Four Thousand Two Hundred Sixty Six and Thirty Three Paise Only	18900.00
112	Providing & fixing of 3track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPV(Thermo Plastic Vulcanized) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame havinga overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 30mm x 48.5mm. Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 5mm plain float glass, standard hardware& single point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm-2.5mm. Maximum possible size – 2419mm x 2119mm	Sqm	334.80	6864.48	Rupees Six Thousand Eight Hundred Sixty Four and Forty Eight Paise Only	2298228.00
113	Providing and fixing M.S.grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S.square rods, or combination of M.S.flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifictions. Specification No. KBS 7.12 (Considered 18 Kg/sqm)	kgs	12312.00	114.91	Rupees One Hundred Fourteen and Ninety One Paise Only	1414772.00
	Above 125%	kgs	1258.39	117.04	Rupees One Hundred Seventeen and Four Paise Only	147282.00
114	Providing and fixing Stainless steel 304 Grade for staircase railing, Balconys Ramps with hand rails 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges etc., complete as per specification)	sqm	90.36	7283.00	Rupees Seven Thousand Two Hundred Eighty Three Only	658092.00
115	Fixing of door frame in an existing opening including embeeding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and down size granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour charges, complete as per specifications.	Nos	82.50	1652.31	Rupees One Thousand Six Hundred Fifty Two and Thirty One Paise Only	136316.00
	Above 125%	Nos	5.50	1829.52	Rupees One Thousand Eight Hundred Twenty Nine and Fifty Two Paise Only	10062.00

For M R INFRA

Partner

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Contractor

Scanned with OKEN Scanner

	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
116	Geophysical investigation of site for sinking Bore - well for supplying drinking water to the habitation either through the Hand Pump, MWS or PWSS by vertical electrical sounding by adopting Veneer on Schlumbergers method, including reconnaissance survey of geological formation, geophysical investigation of existing ground water in the vicinity, its quality quantity & accept - ability of the users indicating the location site, recommended depth of casing pipe required to seal the top unconsolidated formation, including an extra depth of 1.0 mtrs in consolidated formation for proper seating of casting depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site, engaging technical personnel and labour required etc.	Each	1.00	4220.16	Rupees Four Thousand Two Hundred Twenty and Sixteen Paise Only	4220.00
117	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.1 - 0.00 to 50.00 mtrs	Each	50.00	388.64	Rupees Three Hundred Eighty Eight and Sixty Four Paise Only	19432.00
118	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.2 - 50.00 to 100.00mtrs	Each	50.00	495.04	Rupees Four Hundred Ninety Five and Four Paise Only	24752.00
119	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.3 - 100.00 to 150.00 mtrs	Each	50.00	510.72	Rupees Five Hundred Ten and Seventy Two Paise Only	25536.00
120	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.4 - 150.00 to 200.00 mtrs	Each	50.00	600.32	Rupees Six Hundred and Thirty Two Paise Only	30016.00
121	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.5 - 200.00 to 250.00 mtrs	Each	50.00	710.08	Rupees Seven Hundred Ten and Eight Paise Only	35504.00
122	Sinking of Borewell of 165mm dia clear, using superfast Hydraulic rig of capacity 250 PSIG and above 900 CFM and above in all strata including over burden upto 20m fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of Rig & supporting vehicle, crew charges & cost of consumables etc., complete including yield testing and the final depth with a minimum working compressor for one hour (excluding cost of casting pipes, collars and cap etc. 2.6 - 250.00 to 300.00 mtrs	Each	50.00	784.00	Rupees Seven Hundred Eighty Four Only	39200.00

For M R INFRA

Contractor

Partner

Exe Engineer(P)

Executive Engineer (Project)

Bruhat Bangalore Mahanagar Palik

Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
123	Supply of ISI mark 175 mm nominal bore, plain end steel casing pipe grade of steel Fe 410 of wall thickness 5.4mm thick confirming to IS 4270:2001 and latest amendments, eletric resistence welded steel tube material and confirming to IS 1387/1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5 to 7 mts. Both ends threaded confirming to IS 554/1985, one end fixed with socket conforming to IS 4270:2001 and the other end with screwed pipes. All pipes shall be reasonably free from defects. The tubes shall be reasonably straight should be with ISI marking, weighing 25.10Kg/mtr (inclusive of all taxes and duties). Prices including collar medium duty	Each	30.00	1508.36	Rupees One Thousand Five Hundred Eight and Thirty Six Paise Only	45251.00
124	Providing and fixing 175mm dia borewell cap medium class(MR)	Nos	1.00	115.36	Rupees One Hundred Fifteen and Thirty Six Paise Only	115.00
125	M.S. Casing pipe collars "B" class (MR)	Nos	5.00	173.04	Rupees One Hundred Seventy Three and Four Paise Only	865.00
126	Supply and delivery at site brand new submersible PUMPSET suitable for borewell of 150mm dia and haing declared duty conditions as detailed below nd satisfying performance characteristic for pump and motar as declared by Bureau of Indian Standards. The pump should confirm to IS 928 / 55 (with all its latest amendments) and should bear the ISI certification mark is 928/55. The pumpset should consist of bronze impellers, Discharge : 750 lph, Head L102.88 mts 10HP /7.5KW 20 Stage. ATLANTA,Suguna, CRI, Kirloskar or other equivalent pumps	Nos	1.00	57628.09	Rupees Fifty Seven Thousand Six Hundred Twenty Eight and Nine Paise Only	57628.00
127	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990. -3C X 6.0Sq.mm	Nos	300.00	229.60	Rupees Two Hundred Twenty Nine and Sixty Paise Only	68880.00
128	Erection of pumpset including aligning and balancing with all necessary erection materials and labour including supply and erection of one pair of supporting clams, borewell cap, cable clips with bolts, nuts, valve gauges etc., involved in the job. (Necessary G.I.Pipe and specials will be supplied by the board at the site free of cost)	Nos	1.00	3460.80	Rupees Three Thousand Four Hundred Sixty and Eighty Paise Only	3461.00
129	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. 50 mm dia	Nos	2.00	254.02	Rupees Two Hundred Fifty Four and Two Paise Only	508.00
130	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a common base plate held in steel enclosure for use on 400/440 volts 3 phase and wired after fixing to the existing wooden board for motor. - Above 12.5 HP upto 25 HP	Nos	1.00	8960.00	Rupees Eight Thousand Nine Hundred Sixty Only	8960.00
131	Erection of single phase preventer / ammeters / including fixing selector switch / voltmeter / current operated earth leakage circuit breakers / voltage operated circuit breaker / above 100A fuse channel set (3 Nos) HRC fuses above 100A (3 Nos.) / Digital ammeter/digital volt meter/set of 3 indicating lamps /MCB / Relays /A-V selector switches including wiring using suitable capacity wires, bolts, nuts,screws.	Nos	1.00	175.84	Rupees One Hundred Seventy Five and Eighty Four Paise Only	176.00
132	Fabricating, supplying and mounting MS box made out of 18 SWG suitable for floor/ wall mounting, fully weather proof with provision for better heat dissipation provided with hinged front cover with with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7 Tanks Treatment wit powder coat ed paint & finaly finished with approved colour & etc	Nos	30000.00	0.34	Thirty Four Paise Only	10200.00
133	Supplying and fixing miniature circuit breakers/isolators on existing MCB distribution boards using necessary fixing materials and wiring complete as required - 40 to 63 amps triple pole	Nos	1.00	758.24	Rupees Seven Hundred Fifty Eight and Twenty Four Paise Only	758.00

For M R INFRA

Partner

Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Exe Engineer(P)

Contractor

Scanned with OKEN Scanner

	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
134	Supplying andrunning of GI copper strip or grounding connection using necessary fixing material required 600x600c3mm GI plate	Nos	1.00	851.20	Rupees Eight Hundred Fifty One and Twenty Paise Only	851.00
135	Supplying and fixing Porcelain fuse channel with cut out on the existing wooden /panel using necessary nuts bolts and washer etc., complete....	Nos	3.00	134.40	Rupees One Hundred Thirty Four and Forty Paise Only	403.00
136	Providing and fixing in position brass gate valve with C.I. Wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete s per specifications. Specification No.KBS 13.2.6/ 13.3	Nos	1.00	2103.49	Rupees Two Thousand One Hundred Three and Forty Nine Paise Only	2103.00
137	Supplying and laying of L.T.U.G cable having aluminium conductor PVC insulated sheathed galvanised steel wire/steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 Sqmm PVC cable	Nos	1.00	168.00	Rupees One Hundred Sixty Eight Only	168.00
138	Labour charges for Laying of 1.1 KV Class UG cable 6 Sqmm to 16 sqmm (KPWD Elec SR 2019-20 Pg no.61 sl no.7.8.1	Nos	25.00	13.31	Rupees Thirteen and Thirty One Paise Only	333.00
139	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating in Hard soil etc., complete. complete as per specifications and direction of the Engineer-in-Charge	Nos	20.00	85.12	Rupees Eighty Five and Twelve Paise Only	1702.00
140	Supplying and fixing Class-A (Medium duty) -GI pipe wall thickness not less than 3.25mm on pole/wall/Drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 65mm	Nos	10.00	632.80	Rupees Six Hundred Thirty Two and Eighty Paise Only	6328.00
141	Supplying and fixing LT cast iron pot heads suitable for 1.1 KV class UG cable filled wiith necessary bitumen / insulating compound complete. With terminals, clamps, bolts nuts and washers etc.complete for 16 Sqmm as per specification	Each	1.00	302.40	Rupees Three Hundred Two and Forty Paise Only	302.00
142	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m after breaking of clods complete as per specification.	Cum	15.75	517.97	Rupees Five Hundred Seventeen and Ninety Seven Paise Only	8158.00
143	Providing and Installing at site work P.V.C Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete, PVC pipes 63mmdia of 6kg/cm2	Cum	35.00	129.20	Rupees One Hundred Twenty Nine and Twenty Paise Only	4522.00
144	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specificifictions.	Cum	11.81	139.59	Rupees One Hundred Thirty Nine and Fifty Nine Paise Only	1649.00
145	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	2550.00	44.80	Rupees Forty Four and Eighty Paise Only	114240.00
	Above 125%	Mtr	15.00	83.78	Rupees Eighty Three and Seventy Eight Paise Only	1257.00
146	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	1550.00	59.36	Rupees Fifty Nine and Thirty Six Paise Only	92008.00

For M R INFRA

Contractor

Partner

Exe Engineer(P)

Executive Engineer (Project

Bruhat Bangalore Mahanagar P

Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner

Sl. No.	Description	Unit	Qty	Rates in		Amount
				Figures	Words	
1	2	3	4	5	6	7
147	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary	Mtr	337.00	92.96	Rupees Ninety Two and Ninety Six Paise Only	31328.00
148	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	1760.00	57.12	Rupees Fifty Seven and Twelve Paise Only	100531.00
149	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary.	Mtr	880.00	60.48	Rupees Sixty and Forty Eight Paise Only	53222.00
150	Earth work excavation for foundation of structures upto 3 by mechanical means as per drawing and technical specification, including setting out, providing shoring, strutting and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavated earth to the extent required and utilising / transporting the remaining earth upto 1.00km lead, including cost of labour, materials and HOM etc., complete.	Cum	5192.36	378.60	Rupees Three Hundred Seventy Eight and Sixty Paise Only	1965827.00
151	Extra for additional lift 0f 1.5m. or part thereof for excavation In soil / rock including cost of materials, labour complete as per specifications.	Cum	1557.71	42.34	Rupees Forty Two and Thirty Four Paise Only	65953.00
152	Extra for laying cement concrete under water including cost of pumping or dewatering and clearing slush as per specifications.	Cum	677.06	185.07	Rupees One Hundred Eighty Five and Seven Paise Only	125303.00
153	Providing and removing centering, shuttering, strutting,propping etc., and removal of form work for columns, pillars,r>ost and struts, circular or curved in plan including cost of all materials, labour complete as per specifications.	Sqm	86.66	1104.36	Rupees One Thousand One Hundred Four and Thirty Six Paise Only	95704.00
					Total Amount Rs	86496969.00

Contractor

For M R INFRA

Partner

Executive Engineer (Project)
Rajarajeshwari Nagar Zone
Bruhat Bangalore Mahanagar palike

Executive Engineer (Project)
Bruhat Bangalore Mahanagar palike
Rajarajeshwari Nagar Zone

Scanned with OKEN Scanner